

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1998 Population Est 20,650				(Cancer incidence is for 1997)			Per		
Percent Female 51.2							<u>Activities Reported</u> <u>Number</u> <u>10,000</u>		
Population per square mile 24				<u>Primary Site</u> <u>Number</u>			<u>Public Health Nursing</u>		
Rank in state 57				Breast 15			Total clients 183 89		
(1=highest population density,				Cervical 1			Total visits 694 337		
72=lowest population density.)				Colorectal 7			Visits: Reason for		
				Lung, Trachea, & Bronchus 11			Gen hlth promotion . .		
				Prostate 12			Infant/child hlth . .		
				<u>Other sites</u> 42			Infectious & parasitic . .		
				Total 88			Circulatory . .		
							Prenatal . .		
							Postpartum . .		
				----- LONG-TERM CARE -----					
				<u>Community Options and MA Waiver</u>			<u>WIC Participants</u> 963 466		
				<u>Programs</u>			<u>Clinic Visits</u> 8,098 3,927		
				<u># Clients</u> <u>Costs</u>			Immunization 5,060 2,454		
				COP 48 \$79,787			Blood pressure 1,070 519		
				MA Waivers *			<u>Environmental Contacts</u>		
				CIP1A 3 \$169,075			Env hazards 3 1		
				CIP1B 52 \$745,302			Public health nuisance 40 19		
				CIP2 21 \$141,789					
				COP-W 95 \$418,358			<u>School Health</u>		
				CSLA 0 \$0			Vision screenings 1,278 620		
				<u>Brain Inj</u> 1 \$49,674			Hearing screenings 900 436		
				Total COP/Wvrs 190 \$1,603,984			<u>Health Education</u>		
				\$173,840 of the above Waiver costs			Community sessions 128 62		
				were paid as local match/overmatch			Community attendance 2,745 1,331		
				using COP funds. This amount is			School sessions 61 30		
				not included in above COP costs.			School attendance 2,915 1,414		
				* Waiver costs reported here			<u>Staffing - FTEs</u>		
				include federal funding.			Total staff 7 3.4		
				<u>Home Health Agencies</u> 1			Administrators 1 0.5		
				Patients 297			Public health nurses 3 1.5		
				Patients per 10,000 pop. 144			Public health aides 1 0.5		
				<u>Nursing Homes</u> 1			Environmental specialists . .		
				Licensed beds 173					
				Occupancy rate 94.2%			LOCAL PUBLIC HEALTH FUNDING		
				Residents on 12/31/98 160			<u>Per</u>		
				Residents aged 65 or older			<u>Amount</u> <u>Capita</u>		
				per 1,000 population 41			Total funding \$264,174 \$12.81		
							Local taxes \$175,230 \$8.50		

----- NATALITY -----

TOTAL LIVE BIRTHS	199
Crude Live Birth Rate	9.6
General Fertility Rate	49.5
Live births with reported congenital anomalies	4 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	1	1
Forceps	6	3
Other vaginal	142	71
Primary cesarean	27	14
Repeat cesarean	23	12
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	0	0.0
1,500-2,499 gm	7	3.5
2,500+ gm	192	96.5
Unknown	0	0.0

Birth Order	Births	Percent
First	72	36
Second	62	31
Third	36	18
Fourth or higher	29	15
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	159	80
2nd trimester	34	17
3rd trimester	5	3
No visits	1	1
Unknown	0	0

Number of Prenatal Care visits	Births	Percent
No visits	1	1
1-4 visits	3	2
5-9 visits	47	24
10-12 visits	77	39
13+ visits	71	36
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	143	72
Not married	56	28
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	2	1
Some high school	31	16
High school	88	44
Some college	47	24
College graduate	31	16
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	47	24
Nonsmoker	152	76
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	194	97	7	3.6	154	79	34	18	6	3
Black	0	0	.	.	.	.	.	.	.	.
Other	5	3	.	.	5	100	.	.	.	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	10	.	.	.	8	80	1	10	1	10
18-19	17	.	1	5.9	11	65	4	24	2	12
20-24	50	86	2	4.0	40	80	8	16	2	4
25-29	60	119	3	5.0	51	85	9	15	.	.
30-34	36	61	.	.	30	83	5	14	1	3
35-39	19	.	1	5.3	14	74	5	26	.	.
40+	7	.	.	.	5	71	2	29	.	.
Unknown	0	--

Teenage Births	27	35
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* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	10
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	9
Shigellosis	<5
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	14
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	4,177
Non-compliant	16
Percent Compliant	99.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	217
Crude Death Rate	1,051

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	2	.
15-19	2	.
20-34	4	.
35-54	19	.
55-64	15	.
65-74	42	2,187
75-84	61	4,385
85+	71	13,818

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	67	324
Coronary heart disease	60	290
Cancer (total)	47	228
Lung	9	.
Colorectal	5	.
Female breast	6	.*
Cerebrovascular Disease	10	.
Chron Obstr Pulmonary	14	.
Pneumonia & Influenza	7	.
Injuries	13	.
Motor vehicle	8	.
Diabetes	9	.
Infectious & Parasitic	3	.
Suicide	2	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	9	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	234	4
Alcohol-Related	36	1
With Citation:		
For OWI	27	0
For Speeding	13	1
Motorcyclist	11	0
Bicyclist	7	0
Pedestrian	7	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	226	10.9	5.2	\$10,620	\$116
<18	21	4.3	4.3	\$10,720	\$46
18-44	40	5.6	4.1	\$9,261	\$51
45-64	48	10.1	5.9	\$10,650	\$107
65+	117	30.6	5.4	\$11,054	\$338
Injury: Hip Fracture					
Total	30	1.5	5.4	\$10,991	\$16
65+	28	7.3	5.5	\$11,076	\$81
Injury: Poisonings					
Total	12	.	.	.	.
18-44	6	.	.	.	.
Psychiatric					
Total	78	3.8	5.6	\$3,829	\$14
<18	16	.	.	.	.
18-44	32	4.4	5.7	\$3,367	\$15
45-64	11	.	.	.	.
65+	19	.	.	.	.
Coronary Heart Disease					
Total	208	10.1	4.3	\$14,624	\$147
45-64	58	12.2	3.8	\$15,117	\$184
65+	148	38.7	4.4	\$14,312	\$554
Malignant Neoplasms (Cancers): All					
Total	114	5.5	5.6	\$10,687	\$59
18-44	14	.	.	.	.
45-64	23	4.8	6.3	\$14,976	\$72
65+	77	20.1	5.2	\$8,747	\$176
Neoplasms: Female Breast (rates for female population)					
Total	17	.	.	.	.
Neoplasms: Colo-rectal					
Total	23	1.1	7.9	\$14,255	\$16
65+	21	5.5	8.2	\$14,809	\$81
Neoplasms: Lung					
Total	9	.	.	.	.
Diabetes					
Total	38	1.8	5.8	\$8,554	\$16
65+	21	5.5	5.7	\$8,330	\$46

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	45	2.2	6.0	\$3,746	\$8
18-44	24	3.3	4.4	\$2,532	\$8
45-64	14	.	.	.	.
Pneumonia and Influenza					
Total	88	4.3	4.7	\$4,847	\$21
<18	16	.	.	.	.
45-64	6	.	.	.	.
65+	59	15.4	5.6	\$5,878	\$91
Cerebrovascular Disease					
Total	76	3.7	3.7	\$6,938	\$26
45-64	12	.	.	.	.
65+	63	16.5	3.6	\$6,506	\$107
Chronic Obstructive Pulmonary Disease					
Total	58	2.8	4.3	\$5,136	\$14
<18	5	.	.	.	.
18-44	5	.	.	.	.
45-64	16	.	.	.	.
65+	32	8.4	4.4	\$4,887	\$41
Drug-Related					
Total	12	.	.	.	.
18-44	5	.	.	.	.
Total Hospitalizations					
Total	2,537	122.8	4.1	\$7,354	\$903
<18	369	75.9	3.4	\$3,901	\$296
18-44	523	72.6	3.2	\$5,107	\$371
45-64	439	92.1	4.2	\$8,745	\$805
65+	1,206	315.2	4.7	\$8,878	\$2,799

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	334	16.2	4.3	\$5,238	\$85
<18	28	5.8	2.8	\$3,009	\$17
18-44	40	5.6	3.2	\$3,515	\$20
45-64	53	11.1	5.1	\$7,536	\$84
65+	213	55.7	4.6	\$5,283	\$294

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.